

Uranium Monocarbide, by G. A. Meyerson,
R. B. Kotel'nikov, S. N. Bashlykov, 5 pp.

RUSSIAN, per, Atom Energ, Vol IX, No 5, 1960,
pp 387-391.

CB

Sci

172, 242

Oct 61

Some Physico-Chemical Properties of Systems Formed
by Titanium and Zirconium-Borides, by G. A. Mayerson,
G. V. Samsonov, R. B. Kotelnikov. UNCLASSIFIED

RUSSIAN, por, Iz Sib Fiz-Khim Anal Akad Nauk SSSR,
vol XXV, 1954, pp 89-93.

Sci Mus Lib 57/4487

Sci - Phys; Chem
Xmas Sep 58

73, 363

Photocryscytion of Oxygen on Cadmium Sulfide,
by V. A. Kotel'nikov, 3 pp.
RUSSIAN, par, Dok Ak Nauk SSSR, Physical
Chemistry, Vol 67, No 3, Mar, Apr 1964,
pp 654-657.

CB

Sci
May 65

RADIO CONNECTION EARTH - VOSTOK-2, BY
V. KOTEL'NIKOV. 3 PP.

RUSSIAN, PER, RADIO, NO 11, 1961, P 5.
9665954

FTD-TT-62-532

SCI - SPACE RES
AUG 62

207,999

Radar Observations of Venus Carried out in
the Soviet Union in 1964, by V. A. Ketel'nikov,
Yu. N. Aleksandrov, et al.
IZS-1964, bk. Radiotekhnicheskie Nablyudeniya
Venery v Sovetskem Soyuze v 1964 g., 12 pp.
Dept of Navy Tr 4359/NML No 1035

49

Ketel'nikov V.A.

Sci - Rec
Dec 65

292,784

Radar Observations of Venus in the Soviet
Union in 1964. by V. A. Kotelnikov.
Yu. N. Aleksandrov, et al.
RUSSIAN, per, Doklady Akademii
SSSR, Astronomiya, Vol XVI, No 1,
pp 50-53. P-910037565
NASA TT P-9693

118

V. A. Kotelnikov

Sci-Navigatoon, Communications
Detection and Countermeasures,
Sept 66 309, 308

(NY-4863).

Scientific Cooperation Between the Soviet Union
and North Vietnam, by V. A. Kotelnikov, 4 pp.

VIETNAMESE, np, Lao Dong, No 762, 21 Jun 1960,
p 3.

JPRS 5582

FE - Vietnam
Pol
18 Oct 60

128,698

Radar Observations of the Planets Venus in the
Soviet Union in April, 1961, by V. A. Kotelnikov,
y M. Dubrovin, 58 pp.

RUSSIAN, rpt, Institute of Radio Eng. and Electr.
Soviet Union, 1961.

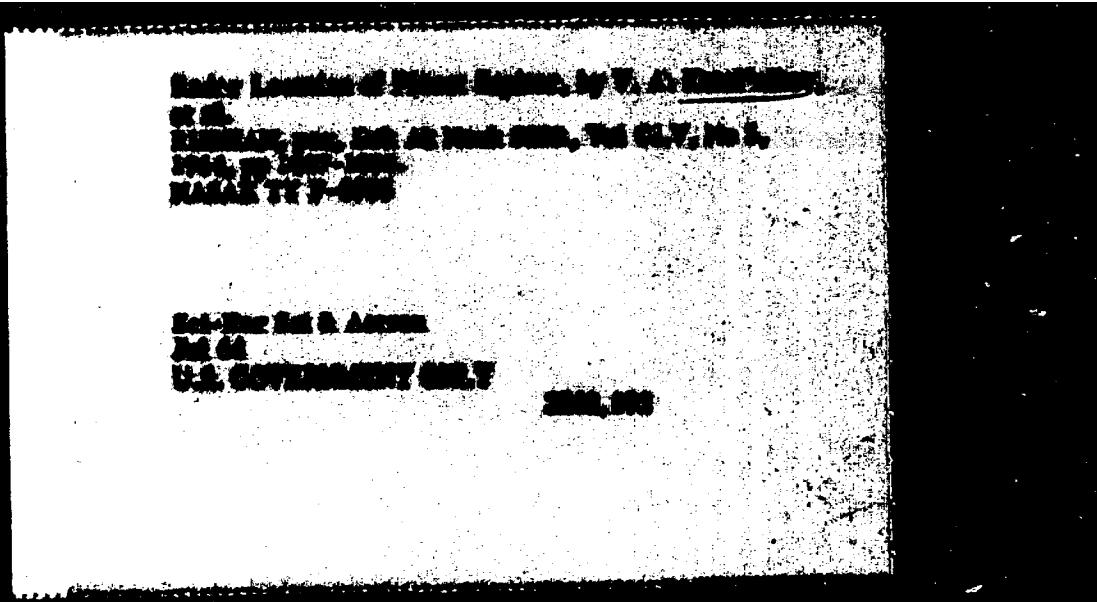
MIT

Sci - Earth Sci & Astron

Inv 63

CIA/RDD A-5152

234,428



RADAR OBSERVATIONS OF VENUS, BY V. A.
KOTEL'NIKOV ET AL, 7 PP.

RUSSIAN, PERIODIKAK NAUK SSSR, VOL CXLV,
NO 5, 1962, PP 1035-1038.

JPRS 16728

SCI - SP RESEARCH

JAN 63

818,510

(DC-66/13)

Radar Observations of Venus, by V. A. Kotel'nikov,
I. S. Shklovskiy, 6 pp.

RUSSIAN, ^{NP} ~~PER~~, Izvestiya, 12 May 1961, p 3.

JPRS 8481

161,491

Sci - Space Res

Aug 61

Electro-Hydraulic Converter for DC Electronic
Integrators, by V. A. Kotelnikov, V. A. Khokhlov,
10 pp.

RUSSIAN, no per, Avtomat i Telemash, Vol XVIII,
No 7, Jul 1957, pp 601-610.

Consultants Bureau

Sci - Physics
Nov 57

55-049

RADAR PICTURES OF THE PLANE'S WINGSPAN, BY
V. A. KOTEL'YANOV, G. M. SOKOLOV, G. PP.

RECORDED FOR RADAR AND HIGH SPEED, VOL. CHVII,
NO. 6, DEC 1960, PP 1200-1203.

JPM 10211

SCI • ELEC

MAR 63

105,378

Use of the Doppler Principle for Determining Orbit
Parameters of Artificial Earth Satellites, by V. A.
Kotel'nikov, et al.

RSSIAN, nov, Radiotekhnika i Elektronika Vol 13
No 7, 1958, pp 873-881.

Navy 1989/2-50

Sci - Space Research
Jan 59

79,876

On the Capacity of the "Ether" and Wires in
Electrical Communication, by V. A. Kotel'nikov,
26 pp.

RUSSIAN, unidentified monograph, 1933.

SIA 59-16565

See
Jan 60
Vol 2, No 7

104,633

U.S. Patent Office on May 16, 1950, U.S. Patent No. 2,853,727, "A Method of Calculation Systems with Limited Service Motor Speed," by V. A. Kogel'miller, 14 p.

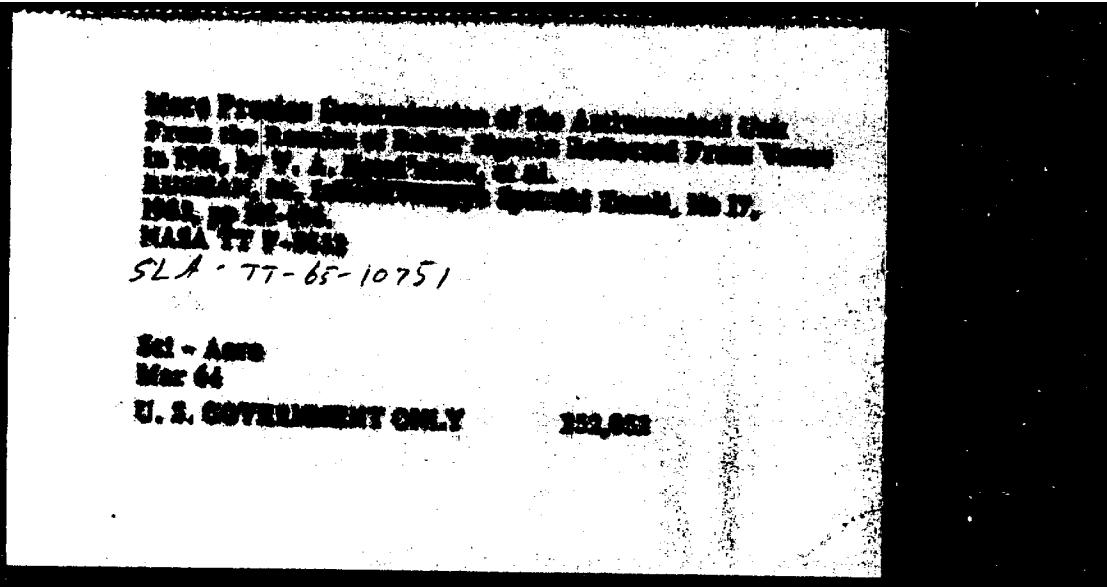
(See also, U.S. Patent 2,853,728, Vol. 1977, No. 4, 1950, pp. 479-500).

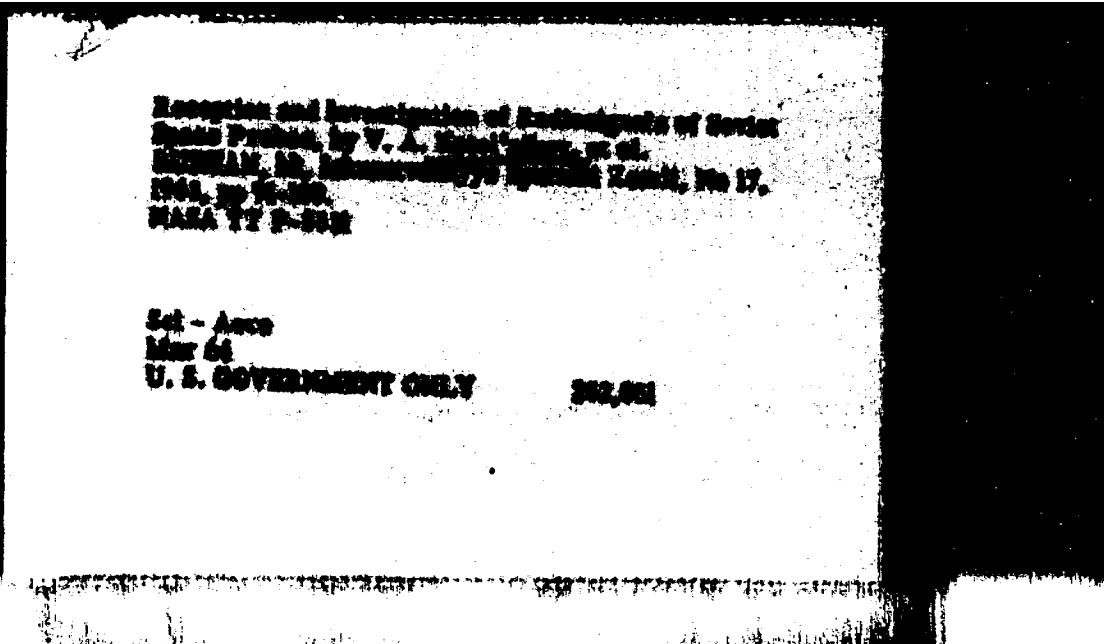
Master Doc. of Amer

Sci

JMB 60

108,765





Determination of Satellite Orbit Elements by Means of
the Doppler Effect 3 pp. UNCLASSIFIED
by V. A. Kotelnikov,

RUSSIAN, papers presented at Moscow Conference of
CSAGI, Moscow, 1-9 Aug 1958

US JPRS/DC-287

Sci - Geophys
Dec 58

Results of Radar Contact with Venus in 1961, by
V. A. Kotel'nikov, V. M. Dubrovin, p 12pp.
RUSSIAN, per, Radiotekh Elektron, Vol VII, No 11,
1962

AIEE

Sci

Jun 63

342, 747

Radar System Employed During Radar Contact with
Venus in 1961, by V. A. Kotel'nikov, L. V.
Apraksin, ~~pp~~ 7pp.

RUSSIAN, per, Radiotekhnika i Elektron, Vol VII,
No 11, 1962

AIKE

Sci

Jun 63

342, 746

Utilization of the Doppler Effect for Determining
the Orbital Parameters of AES's by V. A. Kotelnikov,
V. M. Dubrovin, V. A. Morozov, O. N. Rzhiga, A. M.
Shakhovskoy.

RUSSIAN, bk, Iskusstvennye Sputniki Zemli, No 1,
1958, pp 50-61.

JPRS/DC-287
M/F

Problems of Interference Immunity in Radio
Communications, by V. A. Kotelnikov.

RUSSIAN, bk, Radiotekhnicheskiy Sbornik, 1947,
pp 5-12.

Morris D. Friedman
SLA R-1585

Sci - Electronics

The Theory of Optimum Noise Immunity, by V. A.
Kotel'nikov, 147 pp.

RUSSIAN, manuscript

SLA R-3883
E. 1956.3

Sci - Engr

Jul 58

67,205-

(NY-4863).

Scientific Cooperation Between the USSR and North
Vietnam, by V. A. Kotelnikov,

Vietnamese, np, Lao Dong, No 762, 21 Jun 1960, p 3.

*JPRS

Sci. Coop.

Sci. Coop.

31 Aug 60

Signals With Maximum and Minimum Detection
Probabilities, by V. A. Kotel'nikov, 3 pp.

RUSSIAN, per, Radiotekhnika i Elektron, Vol IV,
No 3, 1959, pp 354-358.

Internat'l Phys Index
Automation Express
Vol II, No 4, Dec 1959

Sci - Electron

Jun 60

120,184

Research to Find the Weldability of Converter
Steels

By M.M. Kraichik, V.L. Kotel'nikov, pp 7

RUSSIAN, per, Svaroch Proiz, No 11, 1962, pp 4-7

BWRA

Sci

Oct 63

240 - 973

Prospects for Oil and Gas in the Devonian
Sediments in the Tersin Depression and the
Conditions of Formation of Oil Deposits in the
Klenovka Uplift, by V. M. Katal'nikov, 6 pp.

RUSSIAN, per, Geol Nefti i Gaza, Vol. III, No 4-B,
1959, pp 41-45.

Rev of Russian Geology

Sci
Feb 61

139699

Digital Voltmeter Measuring Circuits with Parallel
Potential Dividers
By V. P. Kotel'nikov pp 6

RUSSIAN, per, Izmeritel Tekhnika, No 10, 1962
pp 37-41

ISA

Sci

340, 613

Jul 63

Measuring Circuit of an Automatic Digital Bridge,
by V. P. Kotel'nikov, 5 pp.

RUSSIAN, pcr, Izmeritel Tekhnika, No 11, 1961,
pp 39-42.

ISA

Sci

205,209

Jul 62

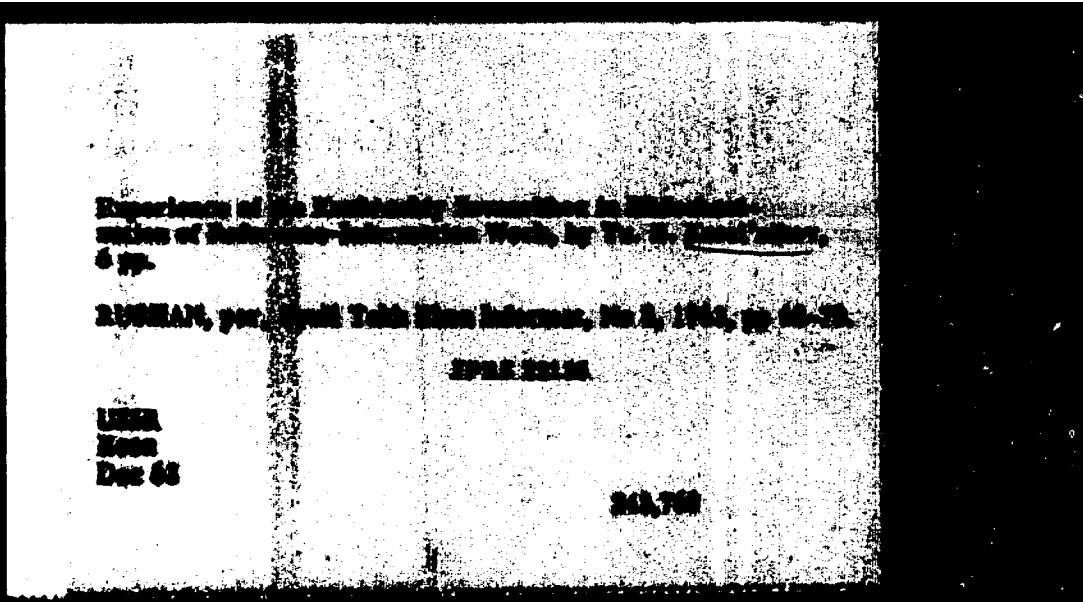
DC BRIGE TYPE R3L6.X, BY A. F.
GORODOVSKIY, V. P. KOTEL'NIKOV, 5 PP.

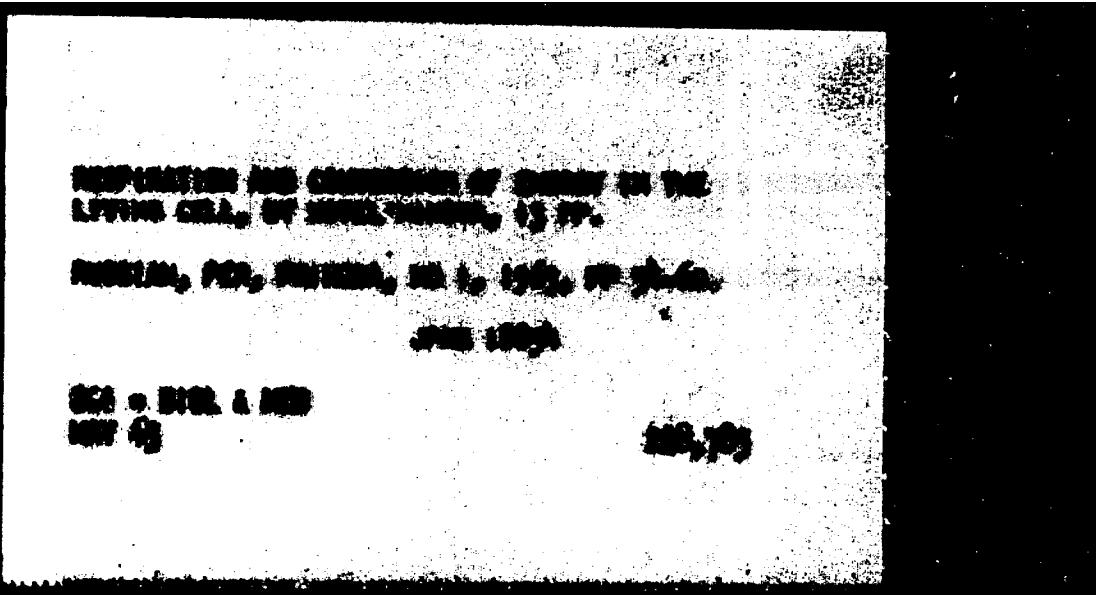
RUSSIAN, PER, IZMERITEL TEKH, NO 5,
L96L, PP 28-30.

ISA

SCI

FEB 62





Investigation of Complex Compounds of Bivalent
Rhenium, by A. S. Kotel'nikova, V. G. Tronev.
UNCL

RUSSIAN, per, Zhur Neorg Khim, Vol III, No 4,
Apr 1958, pp 1008-1026. 649870

ATIC F-1B-9578/V

Sci - Chem

Aug 59

94, 935

On the Content of Adenosine Phosphoric Acids in
Liver and Muscles of Dinitrophenol-Poisoned Rats,
by A. V. Kotel'nikova, V. V. Solomatina, I. A.
Gorskaya, 6 pp.

RUSSIAN, per, Biokhim, Vol XXV, No 6, 1960,
pp 1085-1091.

CB

Sci

157, 514

Jul 61

The Specificity of the Water-Soluble Adenylylate
Kinase from Liver, by A. V. Kotelnikov, E. L.
Devodova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 2,
1958, pp 327-330.

Amer Inst of Biol Sci

Sci - Biol, Chem

Jun 59

89, 323

Isolation of Adenylate Kinase and Nucleoside
Monophosphate Kinase From Water-Soluble Liver
Fractions, by E. L. Dovedova, A. V. Kotel'nikova,
5 pp.

RSSIAN, per, Dok Akad Nauk SSSR, Vol CXXVIII, No 1,
1959, pp 194-.

Amer Inst of Biol Sci

Sci

Jun 60

118,968

The Obtaining and Certain Properties of Purified
Phosphomutase of ADP from Muscles, by A. V.
Kotelnikova, 23 pp.

RUSSIAN, per, Biokhimiya, 1953, No 5, 1953,
pp 522-530.

BIB

Scientific - Biology

15,557

The Separation of Adenosine Phosphoric Acids
on Domestic Anionites, by A. V. Kotel'nikova,
E. L. Dobedova, V. V. Solomatina, 6 p.

RUSSIAN, per, Biokhim, Vol XXIV, No 2, 1959,
pp 215-221.

CB

Sci

Jan 60

105 959

A Contribution to the Isobutyl Method of
Determination of Specific Activity of Inorganic
Phosphate, by A. V. Kotelnikova, 5 pp.

RUSSIAN, per, Biokhimiya, Vol XXII, No 4, 1957
pp 725-729.

Consultants Bureau

Sci-Chem

Jun 58

65,419

A Study of Adenine Nucleotides Metabolism in the
the Alloxan-Diabetic Rat, Using Radiophosphorus,
by 9 pp.

A. V. Kotelnikova, V. V. Solomatina,
RUSSIAN, per, Blokhin, Vol XXII, No 6, 1957,
pp 954-963.

Consultants Bureau

Sci - Med

Aug 58

69, 515

A. V. KOTEL'NIKOVA

On the Phosphomutase of Adenosine Diphosphate of
Animal Tissues, 22 pp.

RUSSIAN, Biokhimia 14 (2):145-154; 1949.

X-610

National Institutes of Health
Bethesda, Maryland

196✓

A Method for the Combined Electromyographic
and Mechanical Analysis of the Work of Muscle,
by E. G. Kotel'nikova, Yu. Z. Zekhar'yants, 8 pp.
5

RUSSIA, per, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLVI, No 7, 1960, pp 877-880.

PP

Sci

Feb 61

139,879

Production Shortcomings at the Moscow Electric-Tube Plant, by K. Kotel'nikova, V. Dmitriyeva,
3 pp.

RUSSIAN, np, Vechernaya Moskva, 29 Aug 1962, p 2.

JPRS 16082

USSR
Econ
Nov 62

(SF-2135)

A Method of Analysing the Work of Muscles During Physical Exercises, by Yu. Z. Zkhar'yants, Ye. G. Kotel'nikova, 9 pp.

RUSSIAN, per, Arkhiv Anatomii, Cistologii i Embriologii, Vol XLII, No 11, 1961, pp 106-111.

JPRS 12297

Sci - Med

182,744

Feb 62

On Some Properties of Matrices With Positive Elements, by D. M. Kotel'yanskiy, 13 pp.

URSSIAN, per, Matematicheskiy Sbornik, SSSR,
Vol XXXI, No 73, 1952, pp 497-506. 9209065

NIN 6-7-63

Sci - Math/Data Proc

Jul 63

232, 6 A

On a Property of sign-symmetric Matrices,
by D. M. Kotelyanskiy.
RUSSIAN, per Uspokhi Matematicheskikh Nauk, Vol VIII, No 4,
1948, pp 163-167. 9098544
DOC RSC-444

128

Kotelyanskiy, D.M.

Sci - Math
Nov 65

291,975

(b)(1) (F)(1)(b)

William to Our Weapon, by M. Yermakov, M. Kolobov,
S. P. S., op., Krasnaya Zvezda, 13 Feb 1950, p 2.

MFB 3706

124, 7/2

Bushing Cavitation and Pressure Pulsations in the
Draft Tube of a Turbine, by I. V. Kotenev,
K. K. Shal'nev. 27 pp.

RUSSIAN, per, Zhurnal Prikladnoy Mekhaniki i
Tekhnicheskoy Fiziki. No 2, 1962, pp 59-71.

P100030866

FTD-MT-65-500

111

I. V. KOTENEV

Mech, Indust, Civil
& Marine Engineering
Oct 66

309,487

Influence of Structural Changes of a Radial-Axial Hydroturbine on its Cavitation, by
I.V. Kotenov, K.L. Shal'nev. 29 pp.
RUSSIAN, per, Zhurnal Prikladnoy Mekhaniki I
Tekhnicheskoy Mekhaniki, No 5, 1961, pp 26-38.
P100030646
FTD-MT-65-499

134

I.V. KOTENOV

Sci/Propulsion & Fuels
Oct 66

309,491

Treatment of Patients with Epidermophytosis
of the Feet with ASD Preparation by
Ya. P. Kotenev

RUSSIAN, no per, Voyenne Med Zhur, No 7,
Moscow, Jul 1958, pp 86-87

US JPRS(NY) 870

Sci - Medicine
Dec 58

77, 283

The Effect of Low Temperatures on the
Viscoelastic Properties of Polyacrylate,
by Yu. A. Sovdukin,
A. V. Kotenko, S. P.
and I. N. Petushkovskaya, Rabochy
no. 3, 1964, pp. 41-53. Institute
of Physics and Mathematics, USSR Academy
of Sciences.

A. F. Kotenko

CC - 10000
FDC 6.

2019

(DC-2700/54).

Improved Equipment, by I. Kotenko,

RUSSIAN, np, Sovetskaya Belorissiya,
29 Nov 60.

*JPRS

USSR
Beon
9 Feb 61

Parameters for the Continuous Scrubbing of the
BTX Fraction, by A. G. Evstafev, P. M. Levikov,
L. A. Kotenko, 3 pp.

RUSSIAN, per, Koks i Khim, No 5, 1961.

CTRA

Sci

177, P95

Nov 61

Inelastic Scattering of 2.66-GeV Mesons on Nucleons and
Carbon Nuclei, by G. I. Merzon, L. P. Kotenko, 6 pp.
RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLV, No 2,
1963, pp 18-25.

Amer Inst of Phys
Sov Phys - JETP
Vol XVIII, No 1

Sci

Feb 64

249,301

Angular Anisotropy in $\pi^+ - \mu^+ - e^+$ Decay Observed in
a Propane Bubble Chamber, by A. I. Alikhanian,
V. G. Kirillov-Urgilov, L. P. Kotenko, E. P.
Kuznetsov, Yu. S. Popov, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIV,
No 5, 1958, pp 1101-1109.

Amer Inst of Phys
Sov Phys - JETP
Vol VII (34), No 5

77, 514

Sci - Phys
Dec 58

Single Scattering of 10-30 Mev Negative
Muons on Carbon, by A.J. Alikhanyan, V.G.
Kirillov-Ugryumov, L.P. Kotenko, E.P.
Kuznetsov, A.V. Samoylov, 5 pp.

RUSSIAN, per, Zhur Eksp i Teoret Fiz, Vol
XXXVII, No 2, 1960, pp 387-393.

AJP
Sov Phys - JETP
Vol XI, No 2

13 2, 790

Sci
Nov 60

Elastic Scattering of Positive Pions by Carbon at Energies of 5-22 Mev, by V. G. Kirillov-Ugryumov, L. P. Kotenko, E. P. Kuznetsov, F. M. Sergeyev, A. F. Grashin, 6 pp.

RUSSIAN, per, Zaur Ekspor i Teoret Fiz, Vol XXXVII, No 5 (11), 1959, pp 1273-1280.

Amer Inst of Phys
Sov Phys-JETP
Vol XXXVII (10), No 5

Sci
Jun 60

117,805

Determination of the Masses and Momenta of
Charged Particles by Multiple Scattering in a
Propane Bubble Chamber, by V. G. Kirillov,
Ugryumov, L. P. Kotenko, E. P. Kuznetsov, A. V.
Samoylov, 6 pp.

RUSSIAE, par, Pribory i Tekhnika Eksper, No 1, 1959,
pp 44-47.

Instru Soc of Amer

Sci

114,076

Apr 60

Investigation of the Ionizing Power of Cosmic
Radiation at 3200 Meters by Means of Proportional
Scintillation Counters, by L. P. Kotenko, 6 pp.

Full tr

RUSSIAN, no par, Iz Ak Nauk, Ser Fiz, Vol XIX,
No 5, 1955, pp ~~472-477~~.

525-527Columbia Tech Tr

Sci - Physics
Dec 56 CTS

41,790

(DC-2700/34)

Improved Equipment, by I. Kotenok, 4 pp.
RUSSIAN, np, Sovetskaya Belorussiya, 29 Nov 1960.

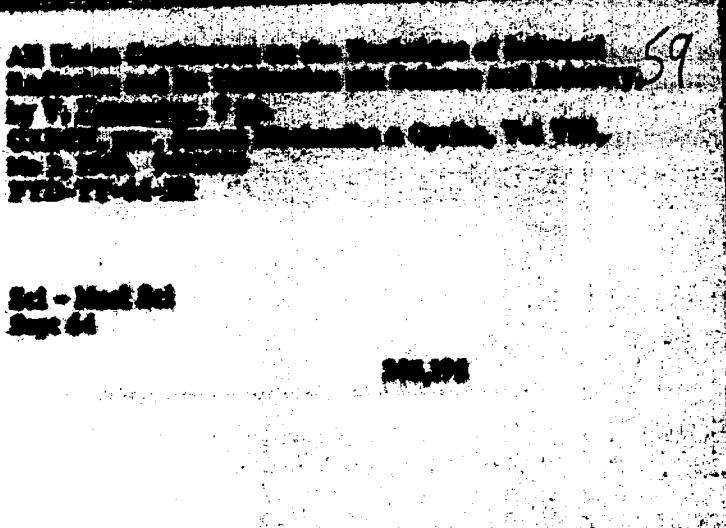
JPRS 6927

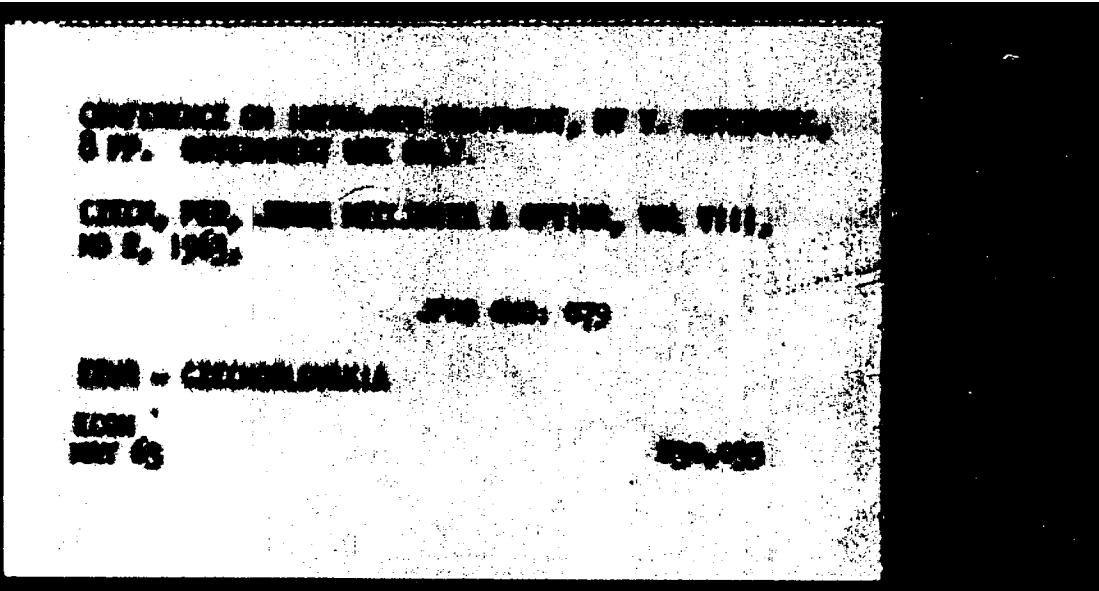
USSR

Econ

Mar 61

142,552





Disorders in the Higher Nervous Activity in White
Mice in Case of Acute Intoxication With Dimethylamido-
Ethoxy-Phosphorylcyanide (Tabun), by G. Kotev, 9 pp.
UNCLASSIFIED

BULGARIAN, per, Voyenno Meditsinsko Delo, Vol IV,
1959, Encl 1 to R-737-59.

ACSI H-7071
ID 2125282

Sci - Med
Oct 60

127,946

Novelties in the Chemical Arm -- The Group of the
Neuro-Psychic War-Gas Substances, by G. Kotev.
7 pp. UNCLASSIFIED

BULGARIAN, per, Vozranno Meditsinsko Delo, Vol I,
Jan 1960, Encl 1 to R-56-60.

ACSI H-7070 B
ID 2136796

EE - Bulgaria
Mil
Sci - Med
Oct 60

128,427

(NY-3600).

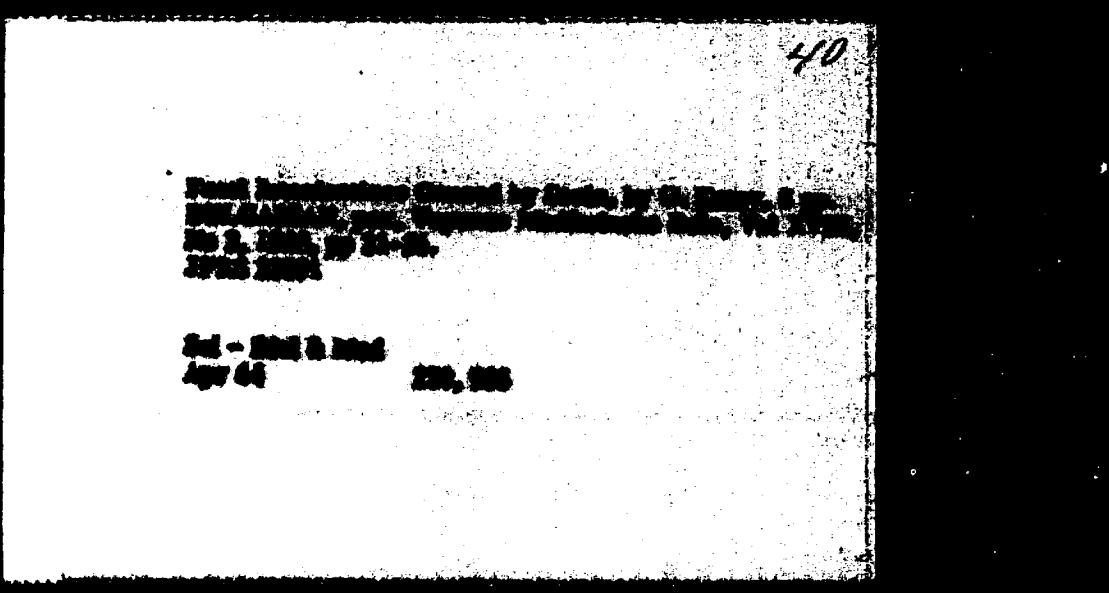
Concerning Some Changes in Metabolism in Acute
and Chronic Intoxication by Dimethylaminoethoxy-
phosphorylcyanide (Tabun), by G. Kotev, G. Rusev,
10 pp.

BULGARIAN, per, Suvremenna Meditsina, Vol X,
No 9/10, Sofia, 1959, pp 46-53.

JPRS 2637

Sci - Chemistry
May 60

117,493



1870-W

New Military Toxic Agents With General Toxic
and Resorptive Action, by G. Kotev, 8 pp.

BULGARIA, per, Armeyski Pravgliad, No 4, 1958,
pp 83-89.

US JPRS TR L-563-W

EUR - Bulgaria
Mil
Jan 59

79,696

Results of Improved Toxicological Methods During
Inhalation Exposure of Laboratory Animals, by
G. N. Kotev, 6 pp. UNCLASSIFIED

RUSSIAN, bimo per, Farmakol i Toksikol, Vol XX,
No 2, Moscow, Mar/Apr 1957, pp 70-73.

US JPRS/DC-L-53

Sci - Med
Mar 58

60, 058

W-5000 (Spastee)

(DC-7453).

Production Practice by Teachers, by A. Koteva, 1f.

BULGARIAN, np, Uchitelsko Delo, Sofia, 29 Aug 1958,
p 3.

*US JPRS - 671-D

EEur - Bulgaria

Soc

10/12/58

400 (DC-6023)

The Effect of the New System of Income Dis-
tribution, by Trajko Kotevski, 15 pp.

Y CROATIAN, per, Zeleznice Vol XVII, May-June
1961, pp 12-18.

JPRS 8979 JPRS 7

EEur - Yugoslavia
Econ
Oct 61
SETEE

140,583

Thermal Inelastic Scattering of Cold Neutrons in
Polycrystalline Solids, by K. S. Singwi, L. S.
Kothari.

HINDU, paper P/870, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol II.

Internatl Conf -- UN

Sci - Nuclear Physics
Apr 57

CIA 1-669.9.162

47, 729

Optimum Arrangement of Work by Time Study, by
Erich Kothe, 7 p.

GERMAN, per, Maschinenbau, 1936, Vol XV, No 3/4,
pp 63-66.

SLA 59-20457

Sci
Mar 60
Vol 3, No 1

110, 949

Concerning the Development of Industrial
Fabrics From Synthetic Fibers, by Georg Kothe,
10 pp.

GERMAN, per, Deutsche Textiltechnik, Vol X,
No 4, 1960, pp 173-178.

525th MI Gp
H-7616
ID 2186182

EBur - Germany
Econ
14 Feb 62

182, 666

Investigations on the Reliability of
Oxygen Consumption of the Saliva as
a Test for Caries and Its Applicability
Within the Framework of an Individual
Caries Prophylaxis, by J. Kotha,
G. Schuetzamannsky, 6 pp. FOR OFFICIAL
USE ONLY FOR INTERNAL USE WITHIN THE
DEPARTMENT OF DEFENSE ONLY
GERMAN, per, Sonderdruck Aus Deutsche
Zahnärztliche Zeit, Carl Hanser Zeit
GmbH, Vol XIV, No 3, 1959, pp 184-187.
P100059767
FTD HT 66-329

Sci-
Mar 67

320,774

The Solubility of Organic Dantine
Substance, in Saliva, By J. Kothe 5 pp.
FOR OFFICIAL USE ONLY FOR INTERNAL USE
WITHIN THE DEPARTMENT OF DEFENSE ONLY
GERMANY, per, Sonderdruck Aus Deutsche
Zahnärztliche Zeit Vol XVI, No 3, 1961,
pp 199-201. P100060667
FTD HT 66-331

sci
Mar 67

320,793

Kothe, R.
CONCERNING VERTICAL DISPARITIES AND THE
HYPERPLASTICITY OF NEAR OBJECTS (Über
Längendifferenzen und über die Überplastizität Naher
Gegenstände). [1961] [20p] 8refs.
Order from SLA \$1.00

TT-61-14263

Trans. of Arch[iv] für Augenh[eilkunde] (Germany)
1903, v. 49, p. 338-350

(Biological Sciences--Physiology, TT, v. 12, no. 3)

TT-61-14263

I. Kothe, R.

85178

Office of Technical Services

Melting of High-Purity Iron by the Carbon Reduction Process and Notch Toughness vs. Temperature Curves of This Iron, by W. A. Fischer, H. Treppschuh, K. H. Köthemann.

GERMAN, per, Archiv Eisenhüttenwesen, Vol XXVII, No 9, 1956, pp 567-572.

Henry Brutcher
Tr No 3877
\$11.90 45,118

Sci - Min/Metals; Chemistry
Mar 1957 CRS/dex

Kothenig, M.
THE PRODUCTION OF PURE AROMATIC SUB-
STANCES FROM COMMERCIAL HYDROCARBON
MIXTURES BY EXTRACTION. [1962] 20p.
Order from ATS \$25.50 ATS-15P62G
Trans. of Chemiker-Z[eit]ung (West Germany)
1961, v. 85, no. 18, p. 672-682.

DESCRIPTORS: *Hydrocarbons, Mixtures, Production, *Solvent extraction

(Engineering-Chemical, IT, v. 8, no. 10)

62-22139

I. Kothenig, M.
II. ATS-15P62G
III. Associated Technical
Services, Inc., East
Orange, N. J.

ATS/756-GT

C216519

Office of Technical Services

Process for Obtaining Pure Aromatics from
Technologic Hydrocarbon Mixtures, by Otto
Bankowski, Martin Kothnig, Harry Klemt,
3 p.

GERMAN,, patent, 13,661, cl. 23b, gr. 1/05,
ref. WP 23b/29382, pat 9 Apr 54, issued 5 Aug 57

SLA 59-22337

Sci
Apr 10
Vol III, No 3

113,644

Flight Testing of Aircraft, by
M. G. Kotik, 391 pp.
RUSSIAN, rpt. Letnkiye Ispytaniya Samoletov,
1965. P910130067-V
NASA TT F-442

28

M.G. KOTIK

Sci - Aeronautics
Apr 67

332,070

Developing River Transport in the Dnepr Basin, by
I. Kotik, I. Uretskiy, 6 pp.

RUSSIAN, per, Rechnoy Transport, No 8, 1964, pp 13-14.

JPRS: 27391

USSR
Econ
Jan 65

270,856

(NY-5100)

Development of Haulage on the Ukraine's Minor
Rivers, by I. Kotik, 3 pp.

RUSSIAN, per, Technoy Transport, No 8, Aug 61,
pp 13, 14.

JPRS 12489

USSR
Econ
Mar 62

185, 765

Propagation of H_{0n} Modes in Annular Waveguide With
Dielectric Sheath and Metal Braid, by I. P. Kotik,
A. N. Sivov, 6 pp.

RUSSIAN, per, Radiotekh i Elektron, No 12, 1961.

AIEE

Sci
Jul 62

205,402

The Spink Spin, by G. S. Malachev, M. G. Kotik,
8 pp. FOR OFFICIAL USE ONLY

RUMIAN, per, Vest Voz Flota, No 10, 1961.
2677115

FTD-SP-61-9

USSR
Fil
18 Jun 62

200,536

Practical Aerodynamics for the Pilot. 13.
Stalling in Present-Day Aircraft, by
G. S. Kalachev, M. G. Kotik, 9 pp.

RUSSIAN, per, Vest Voz Flota, No 1, 1961,
pp 54-59. 9670853

FID

USSR

167,770

Mil

20 Sep 61

Automating Grinding in Ball Mills,
by Z. V. Uteush, P. L. Kotik, et al., 5 pp.

RUSSIAN, per, Ogneupory, No 12, 1963, pp 547-552.

CB

Sci
Jul 64

262,773

Practical Aerodynamics for the Pilot.

II. Lateral Stability and Controllability of
Supersonic Aircraft, by M. G. Kotik, A. A.
Shcherbakov, 10 pp

RUSSIAN, per, Vses Voz Flota, No 8, 1960, 9660392,
pp 103-112

ATIC

Sci
Apr 61

144,599

Banking Stability of Supersonic Aircraft, by A. A.
Shcherbakov, M. G. Kotik, 8 pp.
FOR OFFICIAL USE ONLY

RUSSIAN, per, Vest Voz Flota, No 1, 1960, pp 66-73.
654801

ATIC

Sci

Aug 60

126, 678

Foremen Who Fulfill Their Five-Year Plan Ahead of Time,
by N. A. Kotikov. UNCLASSIFIED

Full translation.

RUSSIAN, per, Vestnik Sviazi, No 7, 1948, p 14.

SIGIA No 1725-53

USSR

Economic - Communication

May 53 CTR

2213

Experience of a Field Hospital in the
Organization of Therapeutic-Prophylactic
Care Among the Troop Units, by N. I.
Tarasenko, N. B. Kotikovskiy

RUSSIAN, mo per, Voyenno Med Zhur, No 2,
Moscow, Feb 1959, pp 23-25

USSR

US JPRS 1634-N

Mil

Sci-Med

June 57

88,413

The Use of Sinter and Briquettes Instead of Ore
and Limestone in Open-Hearth Furnaces, by A. G.
Derfel', Yu. G. Dubina, A. G. Kotin, N. I.
Myshonkov, S. L. Sologub, E. V. Tretyakov, V. I.
Khmirov, F. A. Chernenko, Ya. A. Shneyerov, 5 pp.

RUSSIAN, per, Stal, No 5, 1959, pp 400-406.

BISI

Sci

Jan 60

105,608

Ways of Increasing the Productivity of
Open-Hearth Plants, by Ya. A. Shneyerov,
and A. G. Kotin, 4 pp.

RUSSIAN, per, Metallurg, No 8, 1957, pp 18-
20.

Consultants Bureau

Sci - ~~Enc~~ Minfnyut

Spec 58

72, 610